## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

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JUL 0 8 2005

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04/05/2005

COLESANTI & ASSOCIATES LLC P.O. BOX 954 BRISTOL, RI 02809

07/11/2005 HTECKLU2 00000028 10706017

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| ANTHONY COLESANTT | (Depositor's name) |
|-------------------|--------------------|
| Allony Relled     | (Signature)        |
| TULV 05. 2005     | (Date)             |
| 7                 |                    |

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR  | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|-----------------------|---------------------|------------------|
| 10/706,017      | 11/12/2003  | . William G. Anderson | D1431-0002          | 6193             |

TITLE OF INVENTION: HYBRID LOOP COOLING OF HIGH POWERED DEVICES

| APPLN. TYPE   | SMALL ENTITY  | ISSUE F   | UE FEE PUBLICATION FEE   | TOTAL FEE(S) DUE   | DATE DUE   |   |
|---|---|---|--|--|--|---|
| nonprovisional  | YES   | \$700   |  | \$0  | \$700  | 07/05/2005  |
| EXAMINER  |   | ART UN  | NIT TIME   | CLASS-SUBCLASS   | 7  |   |
| WALBERG, TERESA J   |   | 3753  | 3753 165-080400  |  | _  |   |
| CFR 1.363).  Change of correspon Address form PTO/SB/I  "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required. | -   | Correspondence  ation form  of a Customer  E PRINTED ON  clow, no assignee of this form is NO | (1) the na or agents (2) the na registered 2 registered, no THE PATEN data will app T a substitute   | nting on the patent front page, times of up to 3 registered pate OR, alternatively, me of a single firm (having as attorney or agent) and the nated patent attorneys or agents. I name will be printed.  T (print or type)  Dear on the patent. If an assig for filing an assignment.  CE: (CITY and STATE OR CO | a member a mes of up to f no name is 3                                 | NY COLESANTI  |
| lease check the appropriat  a. The following fee(s) are  Issue Fee  | e assignee category or catego<br>enclosed:  |   | o. Payment of  |  | Corporation or other private gro                                       | oup entity Governme                                   |
| _   | small entity discount permitte  | νd)   |  | by credit card. Form PTO-203   |  |   |
|   | f Copies  |   |  | ector is hereby authorized by count Number 50235   |  | credit any overpayment, opy of this form).            |
|   | s (from status indicated above<br>SMALL ENTITY status. See                                      | ,   |  | cant is no longer claiming SMA   |  |   |
| The Director of the USPTO<br>IOTE: The Issue Fee and F<br>Interest as shown by the rec                                | is requested to apply the Issu<br>Publication Fee (if required) vords of the United States Pate | ie Fee and Publica<br>vill not be accepte<br>ent and Trademark                                | tion Fee (if and different | ny) or to re-apply any previous<br>e other than the applicant; a re  | sly paid issue fee to the applica<br>gistered attorney or agent; or th | ation identified above.<br>ne assignee or other party |
| Authorized Signature  | Chianus elles   |   |  | Date   | July 05, 2005  | ·   |
| Typed or printed name   | ANTHONY GUE   | SANTI   |  | Registratio  | n No. 42,428   |   |

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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04/05/2005

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## NOTICE OF ALLOWANCE AND FEE(S) DUE

COLESANTI & ASSOCIATES LLC P.O. BOX 954 BRISTOL, RI 02809

**EXAMINER** WALBERG, TERESA J

ART UNIT PAPER NUMBER

3753

DATE MAILED: 04/05/2005

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/706,017      | 11/12/2003  | William G. Anderson  | D1431=0002          | 6193             |

TITLE OF INVENTION: HYBRID LOOP COOLING OF HIGH POWERED DEVICES

| APPLN. TYPE    | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | YES          | \$700     | \$0             | . \$700          | 07/05/2005 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. 'SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

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I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

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B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

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